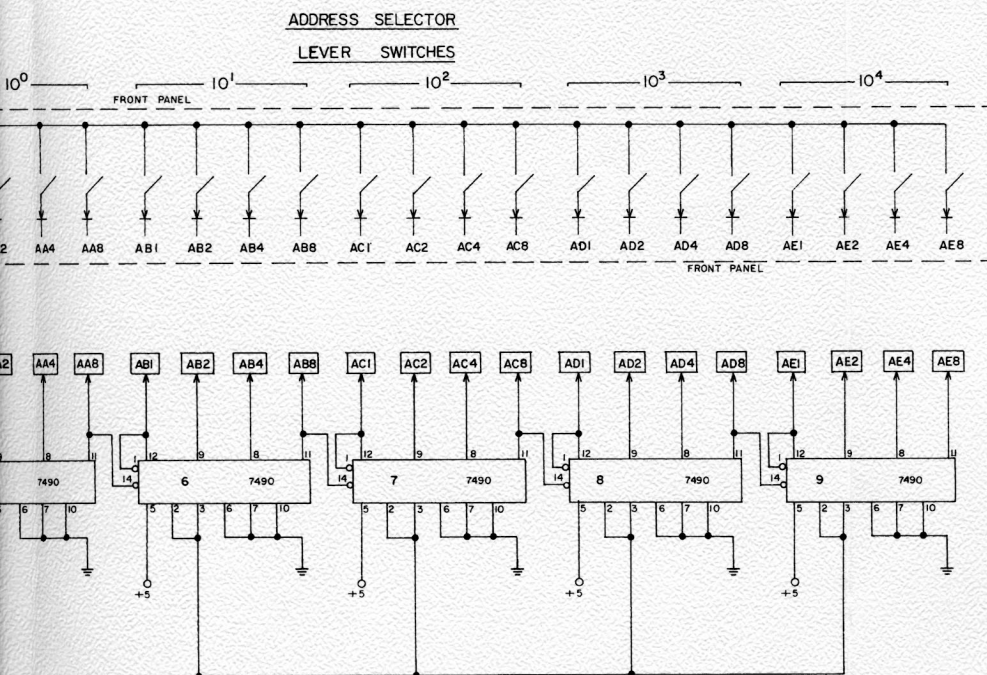


REVISIONS

SYM.	ZONE	DESCRIPTION	DATE	APPROVED
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NOTE:
ALL DIODES ARE TYPE FD-6666

SWEEP CONTROL CONNECTOR — (LOCATED ON FRONT PANEL)

PIN	SIGNAL	FUNCTION
F	EXT RS-	CURSOR RESET INPUT -
H	CURSOR-	CURSOR OUTPUT -
P	CNT ARAS-	MEASURE ADDRESS CURSOR INHIBIT -
V	EXTRA DELAY-	EXTRA DELAY ENABLE -

SIGNAL	CONNECTOR PIN	TO
GND	E-1	
+5	E-3	
-5	E-5	
	E-7	
	E-9	
	E-11	
	E-13	
	E-15	
	E-17	
	E-19	
	E-21	
	E-23	
	E-25	
	E-27	
	E-29	
	E-31	
RASOF	E-33	A-7
ARAS	E-35	A-11
AA4	E-37	FPA-11
GND	E-39	
	E-41	
	E-43	
	E-45	
	E-47	
	E-49	
	E-51	
	E-53	
	E-55	
CNTARAS-	E-57	FPD-20
R-	E-59	H-15, A-21
	E-61	
	E-63	
XTRADLAY-	E-65	FPD-16
	E-67	
+15	E-69	
-15	E-71	
	E-73	
-50	E-75	
	E-77	
+50	E-79	

GND	E-2	
+5	E-4	
-5	E-6	
AE4	E-8	FPC-1
AE2	E-10	FPB-1
AE8	E-12	FPA-2
AE1	E-14	FPA-1
AD4	E-16	FPB-4
AD2	E-18	FPA-4
AD8	E-20	FPC-4
AD1	E-22	FPC-3
AC4	E-24	FPA-7
AC2	E-26	FPC-6
AC8	E-28	FPB-7
AC1	E-30	FPB-6
AB4	E-32	FPC-9
AB2	E-34	FPB-9
AB8	E-36	FPA-10
AB1	E-38	FPA-9
GND	E-40	
AA2	E-42	FPC-10
AA8	E-44	FPB-11
AA1	E-46	FPB-10
AMAS	E-48	G-62, A-1
DWELCOM-	E-50	G-60, H-7, B-14
EXTRS-	E-52	FPB-20
CURSORGATE	E-54	FPC-13
DISABLE-	E-56	A-15
CURSOR-	E-58	FPC-20
M-	E-60	H-57, A-19
DLAYC-	E-62	H-8, C-56
DWEL INHB	E-64	H-33
DWELGATE	E-66	H-11, C-61
	E-68	
+15	E-70	
-15	E-72	
	E-74	
-50	E-76	
	E-78	
+50	E-80	

REV.

DIST.	
KEY	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE FRACTIONS DECIMALS ANGLES ± ± ± ✓ INDICATES SURFACE ROUGHNESS PER MIL-STD-10		REMOVE ALL BURRS BREAK ALL SHARP CORNERS		NI NICOLET INSTRUMENT CORPORATION 5225 Verona Road, Madison, Wisconsin 53711			
		DRAWN	DATE			TITLE	
		CHECKED					
		APPROVED					
MATERIAL		APPROVED		SW-80 SWEEP CONTROL ADDRESS CURSOR BOARD LOCATION "E"			
SPEC. FINISH				CODE IDENT. NO.	SIZE D	DWG. NO.	
NEXT ASS'Y	USED ON			SCALE			SHEET
APPLICATION							
SPEC							